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**ANTONELLI,  
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**To: Hon. Commissioner of Patents  
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Group: 2683**

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**Fax: (703) 872-9315**

**Pages: 19 pgs.**

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**Date: January 21, 2004**

**Re: U.S. Serial No. 09/621,085**

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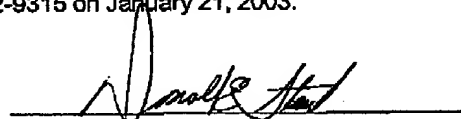
**Filed: July 21, 2000**

**ATS&K Refi 1117.40456X00**

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**• Comments:**

I hereby certify that this "Amendment Pursuant to 37 C.F.R. §1.116" (14 pages), along with the Petition for Extension of Time and Transmittal documents (4 pgs.), are being facsimiled to the Patent and Trademark Office (Fax No. 703 872-9315 on January 21, 2003).



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PTO/SB/21 (08-03)

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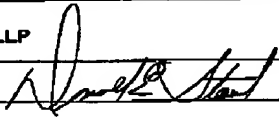
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/621,085
	Filing Date	July 21, 2000
	First Named Inventor	Andreas KRÜGER et al
	Group Art Unit	2683
	Examiner Name	Brandon J. Miller
Total Number of Pages in This Submission		Attorney Docket Number 1117.40456X100

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final (13 pgs.) <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request (2 mos. - \$420.00) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) <i>(please              identify below):</i>
Remarks: _____		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	ANTONELLI, TERRY, STOUT & KRAUS, LLP	
Signature	DONALD E. STOUT, REG. NO. 26,522 	
Date	January 21, 2004	

**CERTIFICATE OF TRANSMISSION/MAILING**

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**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 420.00**Complete if Known**

Application Number	09/621,085
Filing Date	July 21, 2000
First Named Inventor	Andreas KRÜGER et al
Examiner Name	Brandon J. Miller
Art Unit	2683
Attorney Docket No.	1117.40456X00

**METHOD OF PAYMENT (check all that apply)**☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account

Deposit Account Number	01-2135
Deposit Account Name	Antonelli, Terry, Stout & Kraus, LLP

The Director is authorized to (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee Description
1001 770	2001 385	Utility filing fee
1002 340	2002 170	Design filing fee
1003 630	2003 285	Plant filing fee
1004 770	2004 385	Reissue filing fee
1005 160	2005 80	Provisional filing fee

**SUBTOTAL (1)**

00.00

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid	
16	-20** = 0	x 18	= 00.00	
Indep. Claims	2	-3** = 0	x 88	= 00.00

Multiple Dependent

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)**

00.00

\*\*or number previously paid, if greater; For Reissues, see above.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1051 130	2051 65	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
1053 130	2053 130	Non-English specification
1812 2,520	2812 2,520	For filing a request for ex parte reexamination
1804 920*	2804 920*	Requesting publication of SIR prior to Examination action
1805 1,840*	2805 1,840*	Requesting publication of SIR after Examiner action
1251 110	2251 55	Extension for reply within first month
1252 420	2252 210	Extension for reply within second month
1253 950	2253 475	Extension for reply within third month
1254 1,480	2254 740	Extension for reply within fourth month
1255 2,010	2255 1,005	Extension for reply within fifth month
1401 330	2401 165	Notice of Appeal
1402 330	2402 165	Filing a brief in support of an appeal
1403 290	2403 145	Request for oral hearing
1451 1,510	2451 1,510	Petition to institute a public use proceeding
1452 110	2452 55	Petition to revive - unavoidable
1453 1,330	2453 665	Petition to revive - unintentional
1501 1,330	2501 665	Utility issue fee (or reissue)
1502 480	2502 240	Design issue fee
1503 640	2503 320	Plant issue fee
1406 130	2406 130	Petitions to the Commissioner
1807 50	2807 50	Processing fee under 37 CFR 1.17(q)
1806 180	2806 180	Submission of Information Disclosure Stmt
8021 40	28021 40	Recording each patent assignment per property (times number of properties)
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))
1801 770	2801 385	Request for Continued Examination (RCE)
1802 900	2802 900	Request for expedited examination of a design application

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

420.00

**SUBMITTED BY**

Name (Print/Type) Donald E. Stout

Signature

Registration No. (Attorney/Agent)

26,422

**Complete (if applicable)**

Telephone

703-312-6600

Date

01/21/2004

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